

**PATENT APPLICATION**



**Examiner: P. Dharia**

Group Art Unit: 2673

April 19, 2004

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## SIXTH INFORMATION DISCLOSURE STATEMENT

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the document identified on the enclosed Form PTO-1449. A copy of that document is enclosed.

The listed document was first cited in any foreign counterpart of this application, in a Korean Office Action Report in a corresponding Korean patent application not more than three months prior to the filing date of this Statement. A copy of that February 25, 2004, Korean Office Action Report is enclosed.

A check for the required fee of \$180.00 in payment of the Information Disclosure Statement under 37 C.F.R. 1.97(c)(2) is enclosed. Please charge any deficiency in this fee, and credit any overpayment, to our Deposit Account 06-1205.

For the concise explanation of relevance for the cited document, for which no English counterpart is known, the Examiner is respectfully referred to Applicants' comments as follows:

04/21/2004	CCHAU1	00000086	09719523
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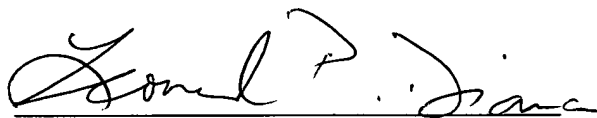
KRA 1997-0031143 relates to a device which automatically resumes when proper electric power is supplied after interception caused by occurrence of improper electric power.

In detail, there is provided a circuit for protecting a device from an electrical power source, which monitors the input power from the electrical power source, turns the input electrical power supply on or off, and causes the device to resume operation. The circuit comprises first and second detection means, the first being for generating a first signal when voltage from the electrical power source is larger than a first voltage set by the voltage setting means, and the second being for generating a second signal when voltage from the electrical power source is less than a second voltage, which is less than the first voltage, set by second voltage setting means. Also provided are back-up power supplying means, relay driving means connected to the first and second detection means, for generating driving power using the back-up power supplying means when either the first signal or second signal is generated, and relay switching means for intercepting the path between the electrical power source and the device **when either the first signal or the second signal is generated.**

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our New York office by telephone at (212) 218-2100. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

  
Attorney for Applicants

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NY\_MAIN 422122v2

FORM PTO 1449 (modified)

ATTY DOCKET NO.

00862.021692.

APPLICATION NO.

09/719,523

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

APPLICANT

AOJI ISONO ET AL.

FILING DATE

March 29, 2001

GROUP

2673

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

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## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
	KRA	1997-0031143	06/26/97	KOREA			not avail.

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

Form #62

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